

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 12/14/2006

APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,104		04/16/2004	Norman M. Ladouceur	13210-51 7702	7702
1059 ·	7590	12/14/2006	EXAMINER		
	IN AND P		VU, MICHAEL T		
40 KING BOX 401	STREET W	EST	ART UNIT	PAPER NUMBER	
	O, ON M5	H 3Y2	2617		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	10/825,104	LADOUCEUR ET AL.				
Office Action Summary	Examiner	Art Unit				
<u> </u>	Michael Vu	2617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).				
Status						
Responsive to communication(s) filed on 19 Oct This action is FINAL . 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
 4) Claim(s) 1-7 and 9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-7, and 9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(c)						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate				

Art Unit: 2617

DETAILED ACTION

Response to Arguments

1. Applicant's Remarks/Arguments filed October 19, 2006, have been fully considered but they are not persuasive.

On page 5 of Applicant's Remarks, Applicant argues that "Uchiyama does not disclose a mobile alerter that outputs notification alerts for a mobile communication device both when in a tethered mode and when in an un-tethered mode" on page 5, lines 15-17.

In response, the examiner has been carefully reviewed the Applicant's Remark. However, the examiner must give the broadest reasonable interpretation to all claims presented that Uchiyama clearly disclosed the controller controls the switch to connect the first port to the second port if the wireless telephone interface output state indicates that the wireless telephone is present, or, the controller controls the switch to connect the third port to the second port if the output state indicates that the wireless telephone is not present (see paragraph [0012]).

On page 7 of Applicant's Remarks, Applicant argues that "Uchiyama neither teaches nor suggests the docking station 2 is capable of receiving signals and generating output originating from the wireless telephone 6 when the wireless telephone 6 is disconnected form the docking stations" on page 7, lines 8-11.

Application/Control Number: 10/825,104 Page 3

Art Unit: 2617

In response, the examiner further must give the broadest reasonable interpretation to all claims presented that Uchiyama teaches the docking station has a controller coupled to the output, and coupled to control the switch to connect the first port or the second port to the third port as a function of the state of the output (See paragraph [0011-0012]).

Furthermore, the controller controls the switch to connect the first port to the second port if the wireless telephone interface output state indicates that the wireless telephone is present, or, the controller controls the switch to connect the third port to the second port if the output state indicates that the wireless telephone is not present (See paragraph [0012]).

Therefore, the argued limitations are the same as disclosed by the reference or the limitations are written broad such that they read on the cited art, rejections are maintained as repeated below:

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 2617

2. Claims 1-7, and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Uchiyama (US 2003/0078071).

Regarding claims 1 and 7, Uchiyama teaches a mobile alerter for a mobile communication device the mobile alerter (Fig. 6) comprising: a processor (Fig. 6, #70); a power supply [0029, 0031]; a wireless receiver to communicate with the mobile communication device (Fig. 6, Wireless Cellular Phone #6); notification hardware (Ringer/Answering Machine) for triggering a notification of an incoming alert [0013-0014]; and a connection interface for removably connecting the mobile alerter to the mobile communication device (Fig. 6, [0038-0043]); the mobile alerter forming the notification unit of the mobile communication device such that the mobile alerter outputs notification alerts for the mobile communication device when the mobile alerter is in a tethered mode (*connected* to Base and/or Docking Unit/Station #2 [0038-0043]), and the mobile alerter outputs notification alerts for the mobile communication device when the mobile alerter is an un-tethered mode (*disconnected* to Base and/or Unit/Station #2 (Fig. 6, [0038-0043]). As an examiner noted that a cellular and a cordless phone, both phones work on the tethered or un-tethered modes).

Regarding **claim 2**, Uchiyama teaches the mobile alerter of claim 1, wherein the notification hardware comprises **at least one** type of hardware selected from the following group a speaker, a vibrator, and a light (Fig. 6, Speaker Phone #80).

Regarding **claim 3**, Uchiyama teaches the mobile alerter of claim 1, wherein the power supply comprises a battery [0005-0007].

Art Unit: 2617

Regarding **claim 4**, Uchiyama teaches a mobile communication device (Fig. 6) comprising: a processor (Fig. 6, Controller, CPU, Processor #70); a wireless communication means to communicate with a wireless network (Fig. 6, Cellular Phone #6 communicate with Wireless Network); a wireless transmitter for communication with a wireless network (Fig. 6, Cellular Phone #6); a wireless receiver for communication with a wireless network (Fig. 6, Cellular Phone #6); a wireless transmitter for communication with a mobile alerter of claim 1 (Fig. 6, [0038-0043); a housing (Docking #2) with a cavity (Wireless and/or Cordless Cradles #14 and #16) for receiving the mobile alerter (Fig. 6,); and a connection interface for receiving the mobile alerter (Fig. 6, [0038-0043]).

Regarding **claim 5**, Uchiyama teaches the mobile communication device of claim 4, wherein the wireless communication means comprises **at least one** form of communication means selected from the following group: a voice communication means, and a data communication means [0038-0043].

Regarding **claim 6**, Uchiyama teaches the mobile communication device of claim 4, wherein the connection interface comprises **at least one** form of interface selected from the following group: a serial interface, a parallel interface, a USB interface, a Firewire interface, and a wireless interface (Fig. 6, [0037-0043]).

Regarding **claim 9**, Uchiyama teaches the mobile communication device of claim 4, wherein the connection interface of the mobile device is located within the cavity of the housing of the mobile device, the cavity being adapted to slidably receive the mobile alerter (Fig. 6, [0037-0043]).

Art Unit: 2617

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Vu whose telephone number is (571) 272-8131. The examiner can normally be reached on 8:00am - 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on 571-272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2617

Page 7

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael T. Vu

Examiner

SUPERVISORY PATENT EXAMINER